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UTILITY PATENT APPLICATION **TRANSMITTAL**

DANA-289P1 Attorney Docket No. Mark T. KIRSCH First Inventor FILTER ELEMENT HAVING INJECTION MOLDED THERMOPLASTIC SEAL AND METHODS OF MAKING SAME

(Only for ne	w nonprovisional applications unde	er 37 C.F.R. 1.53(b))	Express Mail Label No.			_జౖ⊁	
APPLICATION ELEMENTS			Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 17] 3. Specification [Total Pages 17] 3. Peescriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 10] 5. Oath or Declaration [Total Pages 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			ADDRESS TO: Box Patent Application Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
	lication Data Sheet. See 37 C		17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.							
The incorpo	The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS						
☑ Customer Number or Bar Code Label 235						<i>N</i>	
Name							
Address							
City	State			Zip Code			
Country		Telephone		Fax			
Name (Pr	nint/Type) John R. Mose	es	Registration No. (At	Registration No. (Attorney/Agent) 24,983			
Signature	h	1202-70	112	Date	January 23, 2004	_	

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FEE TRANSMITTAL for FY 2003

TOTAL AMOUNT OF PAYMENT

Patent fees are subject to annual revision.

946

Application Number	Unassigned	
Filing Date	January 23,2004	
First Named Inventor	Mark T. KIRSCH	
Examiner Name	Unassigned	
Group / Art Unit	Unassigned	
Attorney Docket No.	DANA-289P1	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADI	DITIONAL Large	FEES	Small		
	Fee	Entity Fee	Fee	Entity Fee	Eac Description	Fee
Deposit Account 13-3402	Code	(\$)	Code	(\$)	Fee Description	Paid
Account 13-3402 Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Millen, White, Zelano & Branigan, P.C.	1053	130	1053	130	Non-English specification	
Name	1812	2,520	1812	2,520	For filing a request for reexamination	
☑ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action	
Applicant claims small entity status. See 37 CFR 1.27	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
2. A Payment Enclosed:	1251	110	2251	55	Extension for reply within first month	
☑ Check ☐ Credit card ☐ Money ☐ Other Order	1252	410	2252	205	Extension for reply within second month	
FEE CALCULATION	1253	930	2253	465	Extension for reply within third month	
BASIC FILING FEE	1254	1,450	2254	725	Extension for reply within fourth month	
Large Entity Small Entity	1255	1,970	2255	985	Extension for reply within fifth month	
Fee Fee Fee Fee Description	1401	320	2401	160	Notice of Appeal	
Code (\$) Code (\$) Fee Paid	1402	320	2402	160	Filing a brief in support of an appeal	
	1403	280	2403	140	Request for oral hearing	
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 750 2004 375 Reissue filing fee	1452	110	2452	55	Petition to revive – unavoidable	
1005 160 2005 80 Provisional filling fee	1453	1,300	2453	650	Petition to revive – unintentional	
SUBTOTAL (1) (\$) 770	142	1,300	242	650	Utility issue fee (or reissue)	
30BTOTAL (1) (3)1/0	1502	470	2502	235	Design issue fee	
2. EXTRA CLAIM FEES	1503	630	2503	315	Plant issue fee	\Box
Extra Fee from Fee	1460	130	1460	130	Petitions to the Commissioner	\Box
Total Claims 25 -20** = Claims X below Paid 90	1807	130	1807	130	Petitions related to provisional applications	
Independent Claims 4 -3** = 1 X 86 = 86	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 84 2201 42 Independent claims in excess of 3						
1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84 2204 42 ** Reissue independent claims over original patent	1802 900 1802 900 Request for expedited examination of a design application					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent						
SUBTOTAL (2) (\$) 176	Other	fee (speci	fy)	-		
**or number previously paid, if greater; For Reissues, see above	*Redu	uced by Ba	asic Filir	ng Fee F	Paid SUBTOTAL (3) (\$) 0	
or number previously paid, it greater, not reissues, see above	J.					

Attorney Docket No.

SUBMITTED BY Complete (if applicable)						$\overline{}$
Name (Print/Type)	John R. Moses	Registration No. Attorney/Agent)	24,983	Telephone	(703) 243-6333	
Signature	Hole	Sa Moses		Date	January 23, 2004	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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PTO/SB/35 (11-00)

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Mark T. KIRSCH		
Title		NTS HAVING INJECTION MOLDED SEALS AND METHODS OF MAKING		
Atty D	ocket Number	DANA		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 23, 2004

Date

Signature

John R. MOSES

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.